

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/FR2004/003283

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C07K7/02 C07K7/06

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, CHEM ABS Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	PAPAPOSTOLOU DAVID ET AL: "Regulation of the 26S proteasome activities by peptides mimicking cleavage products" BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, vol. 295, no. 5, 2 August 2002 (2002-08-02), pages 1090-1095, XP002291573 ISSN: 0006-291X cited in the application abstract; figure 1 ----- -/--	1-18



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

3 May 2005

Date of mailing of the international search report

11/05/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	KIM K B ET AL: "Proteasome Inhibition by the Natural Products Epoxomicin and Dihydroeponemycin: Insights into Specificity and Potency" BIOORGANIC & MEDICINAL CHEMISTRY LETTERS, OXFORD, GB, vol. 9, no. 23, 6 December 1999 (1999-12-06), pages 3335-3340, XP004183734 ISSN: 0960-894X abstract; figures 1,2 -----	1-18
Y	WO 98/33812 A (BRIGHAM & WOMENS HOSPITAL) 6 August 1998 (1998-08-06) Abrégé; p. 12, l. 10-20 -----	1-18
Y	SPATOLA A F: "Peptide backbone modifications: a structure-activity analysis of peptides containing amide bond surrogates" 1983, CHEMISTRY AND BIOCHEMISTRY OF AMINO ACIDS, PEPTIDES, AND PROTEINS, PAGE(S) 267-357 , XP002086355 cited in the application the whole document -----	1-18

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/FR2004/003283

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9833812 A	06-08-1998	US 5955431 A WO 9833812 A1	21-09-1999 06-08-1998
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